

# 2020

## Anderson County

Pop. 7,878

# 59 70

Health Factors Rank

Health Outcomes Rank

Empty cells: Shaded = Item was not used to calculate rankings that year; White = Data unavailable. NR: Health outcomes (e.g., length of life) or health factors (e.g., health behaviors) were not ranked that year. n/a: State is not ranked against counties.

# represents substantial changes in data sources or calculation of the measure that would affect comparisons with similar measures in prior years.

§ represents measures derived among Medicare enrollees.

Please refer to the [County Health Rankings & Roadmaps](#) to find out more about the indicator changes.

*This document was prepared by the staff at the Kansas Health Institute. If you would like more information about County Health Rankings & Roadmaps, please contact Charles Hunt at (785) 233-5443 or email at [chunt@khi.org](mailto:chunt@khi.org).*

### County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program



## KANSAS HEALTH INSTITUTE

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	2016	2017	2018	2019	2020	Kansas 2020
Number of Counties Ranked	101	102	103	102	104	104
<b>Health Outcomes- Rank</b>	<b>65</b>	<b>52</b>	<b>57</b>	<b>60</b>	<b>70</b>	n/a
<b>Length of life- Rank</b>	<b>74</b>	<b>42</b>	<b>73</b>	<b>74</b>	<b>88</b>	n/a
Premature death (years of potential life lost, per 100,000)	8600	7536	8043	8363	9205	7024
<b>Quality of life- Rank</b>	<b>57</b>	<b>58</b>	<b>52</b>	<b>45</b>	<b>43</b>	n/a
% Reporting poor or fair health, adults	15	15	15	15	17	16
Avg # poor physical health days, adults	3.3	3.5	3.3	3.3	3.7	3.6
Avg # poor mental health days, adults	3.1	3.2	3.4	3.4	3.8	3.7
% Low birthweight, <2,500 grams	6.4	6	5.6	5.4	5.7	7.1
<b>Health Factors- Rank</b>	<b>70</b>	<b>73</b>	<b>62</b>	<b>61</b>	<b>59</b>	n/a
<b>Health Behaviors- Rank</b>	<b>40</b>	<b>72</b>	<b>65</b>	<b>55</b>	<b>71</b>	n/a
% Adult smokers	17	18	16	16	17	17
% Obese adults age 20 and older	32	33	36	35	35	33
Food environment index, 0 (worst) to 10 (best)	6.9	6.9	7.3	7.4	7.4	6.8
% Physically inactive adults age 20 and older	29	31	32	30	27	25
% Access to exercise opportunities	52	52	55	55	55	80
% Excessive drinking, adults	15	15	15	15	16	19
% Driving deaths with alcohol-involvement	9	0	0	7	28	22
Sexually transmitted infection rate, per 100,000	152	203	140	231	255	465
Teen birth rate, per 1,000 females age 15-19	40	38	33	29	26	26
<b>Clinical Care- Rank</b>	<b>38</b>	<b>51</b>	<b>54</b>	<b>49</b>	<b>41</b>	n/a
% Uninsured, population under age 65	15	14	11	11	10	10
Primary care physicians rate, per 100,000	38	38	38	38	38	77
Dentists rate, per 100,000	38	38	38	38	25	58
Mental health providers rate, per 100,000	25	38	38	38	38	197
Preventable hospital stays rate, per 1,000 <sup>§</sup>	58	56	64			
Preventable hospital stays rate, per 100,000 <sup>§#</sup>				3745	3071	4024
% Diabetes monitoring, adults age 65-75 <sup>§</sup>	88	89	89			
% Mammography screening, females age 67-69 <sup>§</sup>	63	63	63			
% Mammography screening, females age 65-74 <sup>§#</sup>				52	49	45
% Flu vaccinations <sup>§</sup>				25	27	46
<b>Social &amp; Economic Factors- Rank</b>	<b>82</b>	<b>75</b>	<b>62</b>	<b>64</b>	<b>65</b>	n/a
% High school graduation	94	92	92	94	93	87
% Adults age 25-44 with some college	51	59	61	64	61	70
% Population age 16 and older unemployed	5.1	5	4.5	4	3.5	3.4
% Children in poverty	21	20	16	18	17	15
Income inequality ratio, 80th percentile to 20th	4.3	3.9	3.9	4	4	4.3
% Children in single-parent households	31	22	22	17	17	29
Membership associations rate, per 10,000	15.2	15.2	14.1	14.1	11.5	13.7
Violent crime rate, per 100,000	293	246	246	237	237	365
Injury death rate, per 100,000	67	71	89	87	110	74
<b>Physical Environment- Rank</b>	<b>55</b>	<b>73</b>	<b>52</b>	<b>55</b>	<b>50</b>	n/a
Avg daily density of fine particulate matter	8.2	9	9	9.2	9.2	8.1
Drinking water violations? yes/no	Yes	Yes	No	No	No	
% Households with severe housing problems	12	11	12	12	12	13
% Driving alone to work	77	76	76	78	73	82
% Long commute - driving alone	33	32	32	32	35	21

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The annual *County Health Rankings* provide a snapshot of the health of Kansas counties. The *Rankings* are made up of two summary scores: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). The following tables illustrate the “drivers,” or measures with the greatest impact on ranking position, for this county.

**What do these drivers mean?** The drivers indicate the five measures that, when combined with the weighting, have the greatest impact on the ranking positions for health factors and health outcomes. Drivers labeled with a green plus sign are the weighted measures that influenced higher, or better, rankings. Drivers labeled with a red minus sign indicate priority areas which, if improved, could have the greatest impact on improving the rankings of the county.

### Health Factors: Drivers with greatest impact on ranking, Anderson County, KS – 2020

	Measure	Description	Factor Category	County Value	State Value	Impact on Ranking
1	Adult smoking	% of adults who are current smokers	Health Behaviors	17%	17%	—
2	Unemployment	% of population age 16 and older unemployed but seeking work	Social and Economic Environment	3.5%	3.4%	—
3	Preventable hospital stays	# of hospital stays for ambulatory care sensitive conditions per 100,000 Medicare enrollees	Clinical Care	3071	4024	+
4	High school graduation	% of ninth-grade cohort that graduates in four years	Social and Economic Environment	93%	87%	+
5	Flu vaccinations	% of Medicare enrollees who receive an influenza vaccination	Clinical Care	27%	46%	—

### Health Outcomes: Drivers with greatest impact on ranking, Anderson County, KS – 2020

	Measure	Description	Outcome Category	County Value	State Value	Impact on Ranking
1	Premature death	Years of potential life lost before age 75 per 100,000 population	Length of Life	9205	7024	—
2	Low birthweight	% of live births with low birthweight (< 2,500 grams)	Quality of Life	5.7%	7.1%	+
3	Poor mental health days	Average # of mentally unhealthy days reported in past 30 days for adults	Quality of Life	3.8	3.7	—
4	Poor physical health days	Average # of physically unhealthy days reported in past 30 days for adults	Quality of Life	3.7	3.6	—
5	Poor or fair health	% of adults reporting fair or poor health	Quality of Life	17%	16%	—

**NR:** Measure (e.g., premature death) could not be reported for this county.

**+ Green Plus:** Measure with a positive impact on a county’s ranking position.

**— Red Minus:** Measure with a negative impact on a county’s ranking position.

*Technical Note: The state values are only provided as a point of reference. They have not been used in the determination of county rankings or top drivers for health outcomes and health factors. For more information on the calculation of score and rankings, please visit: <http://bit.ly/CHRzscores>.*